

JCS03 U.S. PTO

10/80/01

Please type a plus sign (+) inside this box → 

PTO/SB/05 (4/98)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.

First Inventor or Application Identifier Takenori HIROSE

Title See 1 in Addendum

Express Mail Label No.

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**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1.  \* Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2.  Specification [Total Pages 45]   
(preferred arrangement set forth below)
  - Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3.  Drawing(s) (35 U.S.C. 113) [Total Sheets 11]
4. Oath or Declaration [Total Pages ]   
 a.  Newly executed (original or copy)  
 b.  Copy from a prior application (37 C.F.R. § 1.63(d))  
     (for continuation/divisional with Box 16 completed)
  - i.  DELETION OF INVENTOR(S)  
     Signed statement attached deleting  
     inventor(s) named in the prior application,  
     see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

\* NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

5.  Microfiche Computer Program (Appendix)
6. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - a.  Computer Readable Copy
  - b.  Paper Copy (identical to computer copy)
  - c.  Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

7.  Assignment Papers (cover sheet & document(s))
8.  37 C.F.R. § 3.73(b) Statement  Power of  
(when there is an assignee)  Attorney
9.  English Translation Document (if applicable)
10.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS  
Citations
11.  Preliminary Amendment
12.  Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
  - \* Small Entity Statement(s)  Statement filed in prior application  
(PTO/SB/09-12)
  - 13.  Status still proper and desired
  - 14.  Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
  - 15.  Other: See 2 in Addendum

## 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

 Continuation     Divisional     Continuation-in-part (CIP)

of prior application No: \_\_\_\_\_ / \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_

Group / Art Unit: \_\_\_\_\_

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**17. CORRESPONDENCE ADDRESS**

Customer Number or Bar Code Label 020457  
(Insert Customer No. or Attach bar code label here)

or  Correspondence address below

Name			
Address			
City	State	Zip Code	
Country	Telephone	Fax	

Name (Print/Type)	Melvin Kraus	Registration No. (Attorney/Agent)	22,466
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Signature	Melvin Kraus	Date	03-08-01
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

**Attachment to PTO/SB/05 (4/98) Utility Patent Application  
Transmittal**

1. METHOD OF DETECTING AND MEASURING ENDPOINT OF POLISHING PROCESSING AND ITS APPARATUS AND METHOD OF MANUFACTURING SEMICONDUCTOR DEVICE USING THE SAME
2. - Figs.1-5,6A-6D,7-8,9A-9B,10-21  
- Credit Card Payment Form  
- Info. Discl. Sheet Under 37 CFR 1.56 w/refs.

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# FEE TRANSMITTAL

## for FY 2000

Patent fees are subject to annual revision.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.  
See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$1,190.00)

		Complete if Known			
		Application Number			
		Filing Date	March 8, 2001		
		First Named Inventor	Takenori HIROSE		
		Examiner Name			
		Group / Art Unit			
		Attorney Docket No.	500.39825X00		

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)						
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		<b>3. ADDITIONAL FEES</b> Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) Code (\$) Code (\$)						
Deposit Account Number: 01-2135		105	130	205	65	Surcharge - late filing fee or oath		Fee Paid 0.00
Deposit Account Name: Antonelli, Terry, Stout & Kraus, LLP		127	50	227	25	Surcharge - late provisional filing fee or cover sheet		0.00
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17		139	130	139	130	Non-English specification		0.00
2. <input checked="" type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Money Order <input checked="" type="checkbox"/> Other		147	2,520	147	2,520	For filing a request for reexamination		0.00
		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		0.00
		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		0.00
		115	110	215	55	Extension for reply within first month		0.00
		116	380	216	190	Extension for reply within second month		0.00
		117	870	217	435	Extension for reply within third month		0.00
		118	1,360	218	680	Extension for reply within fourth month		0.00
		128	1,850	228	925	Extension for reply within fifth month		0.00
		119	300	219	150	Notice of Appeal		0.00
		120	300	220	150	Filing a brief in support of an appeal		0.00
		121	260	221	130	Request for oral hearing		0.00
		138	1,510	138	1,510	Petition to institute a public use proceeding		0.00
		140	110	240	55	Petition to revive - unavoidable		0.00
		141	1,210	241	605	Petition to revive - unintentional		0.00
		142	1,210	242	605	Utility issue fee (or reissue)		0.00
		143	430	243	215	Design issue fee		0.00
		144	580	244	290	Plant issue fee		0.00
		122	130	122	130	Petitions to the Commissioner		0.00
		123	50	123	50	Petitions related to provisional applications		0.00
		126	240	126	240	Submission of Information Disclosure Stmt		0.00
		581	40	581	40	Recording each patent assignment per property (times number of properties)		0.00
		146	690	246	345	Filing a submission after final rejection (37 CFR § 1.129(a))		0.00
		149	690	249	345	For each additional invention to be examined (37 CFR § 1.129(b))		0.00
		Other fee (specify) _____						0.00
		Other fee (specify) _____						0.00
SUBTOTAL (1) (\$ 710.00)						SUBTOTAL (3) (\$ 0.00)		
* Reduced by Basic Filing Fee Paid								

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	Melvin Kraus	Registration No. (Attorney/Agent)	22,466	Telephone 703-312-6600
Signature	<i>Melvin Kraus</i>			Date 03-08-01

## WARNING:

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